


[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)

Scholar [All articles](#) - [Recent articles](#) Results 1 - 10 of about 21,700 for **cycle fail approximate result distributed computing OR network**. (0.13 seconds)

[... distributed preconfiguration: ring-like speed with mesh-like capacity for self-planning network ...](#) - [all 10 versions »](#)

WD Grover, D Stamatelakis - Communications, 1998. ICC 98. Conference Record. 1998 IEEE ..., 1998 - [ieeexplore.ieee.org](#)

... through which a **network** can continually **approximate** the optimal ... in fact that this

partic- ular **cycle** provides a ... restoration path for nine span **fail**- ures and ...

[Cited by 255](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[Distributed algorithms for multicast path setup in data networks](#) - [all 6 versions »](#)

F Bauer, A Varma - IEEE/ACM Transactions on Networking (TON), 1996 - [portal.acm.org](#)

... In addition, our earlier **results** indicate that, on the average, the ... the fragments

are connected, or the connection attempt **fails**), the **cycle** repeats until ...

[Cited by 120](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[SETI@ home: an experiment in public-resource computing](#)

DP Anderson, J Cobb, E Korpela, M Lebofsky, D ... - Communications of the ACM, 2002 - [portal.acm.org](#)

... arbitrary period, phase, and duty **cycle**); and "triplets ... signal parameters—and uses

an **approximate** consensus policy ... If a computer **fails** while processing a work ...

[Cited by 424](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[Parallel Independent Replicated Simulation on a Network of Workstations](#) - [all 2 versions »](#)

YB Lin - SIMULATION, 1995 - [sim.sagepub.com](#)

... PIRS scheduling policy on a **distributed** platform such ... We observe that including more

computing resources may ... and a smaller δ will yield a more accurate **result**. ...

[Cited by 31](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[\[CITATION\] A Randomized Fully Polynomial Time Approximation Scheme for the All-Terminal Network Reliability ...](#) - [all 24 versions »](#)

DR Karger - Computing, 1999

... using different techniques that identified the **cycle** as the ... An **Approximation** Algorithm

for Small Probabilities. ... Given that $FAIL(p) < n^{-4}$, Theorem 2.9 shows ...

[Cited by 72](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[\[PDF\] A gossip-style failure detection service](#) - [all 20 versions »](#)

R van Renesse, Y Minsky, M Hayden - Middleware, 1998 - [fanavarreteh.tripod.com](#)

... uses checksums and other sanity checks on messages to **approximate** the **fail** ... occur

commonly throughout the systems, the protocol may **cycle** through adding ... **fail**

[Cited by 203](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#)

[Simulating fail-stop in asynchronous distributed systems - all 13 versions »](#)

LS Sabel, K Marzullo - Reliable Distributed Systems, 1994. Proceedings., 13th ..., 1994 - [ieeexplore.ieee.org](#)

... In this paper, we consider one **approximation** that provides a ... tests the crash of process

j. Once **failed**, (j) be ... e occurs in global state C and **results** in global ...

[Cited by 22](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[The cougar approach to in-network query processing in sensor networks - all 11 versions »](#)

Y Yao, J Gehrke - ACM SIGMOD Record, 2002 - [portal.acm.org](#)

... missions, thus a sensor node might **fail** at any ... For applications that require only

approximate results, we can ... By reducing the duty **cycle** these protocols can ...

[Cited by 438](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[Concurrent Subspace Optimization Using Design Variable Sharing in a Distributed Computing ... - all 2 versions »](#)

BA Wujek, JE Renaud, SM Batill, JB Brockman - Concurrent Engineering, 1996 - [cer.sagepub.com](#)

... porates a Coordination Procedure of System **Approximation** (CP-SA) for design updates ...

uct development **cycle**. ... Sobieszczanski-Sobieski [16] **fails** on a simple two- ...

[Cited by 49](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[\[PDF\] Optical Mesh Network Modeling: Simulation and Analysis of Restoration Performance - all 3 versions »](#)

AA Akyamac, JF Labourdette, K Hua, Z Bogdanowicz, ... - Proceedings of the 18th Annual National Fiber Optic ..., 2002 - [www-ee.ccny.cuny.edu](#)

... This **cycle** may be required as a **result** of ... the number of lightpaths simultaneously

failed is increased ... Thus, a coarse analytical **approximation** can be constructed ...

[Cited by 8](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#)

Key authors: [R Fujimoto](#) - [W Grover](#) - [D Anderson](#) - [Y Yao](#) - [N Lynch](#)

Google

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)

cycle fail approximate result distribu Search

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2008 Google